

121

MAY 5 1952

UNITED STATES DEPARTMENT OF AGRICULTURE
 AGRICULTURAL RESEARCH ADMINISTRATION
 BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE
 Sanibel, Florida

May 3, 1952

To: R.C. Bushland, In Charge

From: A.H. Baumhover

Subject: Weekly Progress Report

Egg masses collected during the week are as follows:

Date	4/25	26	27	28	29	30	5/1	2
Temp.range	78	74	71	73	74	73	79	
F. degrees	68	67	66	67	68	68	62	
Egg masses--								
SR	1	0	1	0	0	1	0	
Knip	FR	0	0	0	0	1	2	
Pen	SNR	0	0	0	0	0	0	
	FNR	1	0	0	1	3	5	
	SR	0	0	0	1	0	0	
Bush	FR	4	0	1	1	0	0	
Pen	SNR	0	0	0	0	0	0	
	FNR	0	0	0	0	0	0	
	SR	0	0	1	0	0	5	
Eddy	FR	1	0	0	2	2	7	
Pen	SNR	0	1	0	0	0	0	
	FNR	0	0	3	4	6	8	

Fly collections made during the week are as follows:

Trap	School	Junction	Captiva	St.James	Pt.Rassa	Estero
Date	4/29	4/29	4/29	4/29	4/30	4/30
Catch	1.2	1.0	1.5	0.8	1.7	0.6
Days	7	7	7	8	6	6
R.C.am.	5	25	18	1	0	0
NR.C.am.	1	40	47	0	0	0

Baumhover, weekly progress report, 5/3/52, p.2.

Trap	Pineland	Upper Lacosta	Lower Lacosta	Safety Hbr.
Date	5/1	5/1	5/1	5/1
Catch	0.05	0.7	0.5	0.3
Days	6	6	6	6
R.C.am.	0	0	0	0
NR.C.am.	0	0	0	0

Emergence of the pupal shipment of 4/22/52 averaged 84% for the normal and 62% for the X-rayed.

Arvid H Baumhover

cc: E.F. Knipling
G.W. Eddy

Baumhauer, weekly progress report, 5/2/52, p. 2.

Trap	Date	Catch	Days	R.C.am.	NR.C.am.
Pineland	5/1	0.05	6	0	0
Upper Lacosta	5/1	0.7	6	0	0
Lower Lacosta	5/1	0.5	6	0	0
Safety Hbr.	5/1	0.3	6	0	0

Emergence of the pupal shipment of 4/22/52 averaged 84% for the normal and 62% for the X-rayed.

Filed 4 Baumhauer

cc: E.F. Knippling
G.W. Hddy

5

MAY 10 1952

UNITED STATES DEPARTMENT OF AGRICULTURE
 AGRICULTURAL RESEARCH ADMINISTRATION
 BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE
 Sanibel, Florida

May 10, 1952

To: R.C. Bushland, In Charge

From: A.H. Baumhover

Subject: Weekly Progress Report

Egg masses collected during the week are as follows:

Date	5/2	3	4	5	6	7	8
Temp.range	80	80	76	86	83	84	83
F. degrees	65	68	66	68	70	70	70
Egg masses--							
Knip	SR 1	2	0	0	3	1	0
Pen	FR 2	1	0	2	1	1	0
	SNR 0	0	0	0	0	0	2
	FNR 1	1	0	1	2	0	5
Bush	SR 2	0	0	0	0	0	0
Pen	FR 2	0	0	0	1	0	0
	SNR 0	0	0	0	0	1	0
	FNR 0	2	0	0	1	1	2
Eddy	SR 0	0	1	0	0	0	1
Pen	FR 5	2	0	1	0	2	1
	SNR 0	0	0	0	0	0	0
	FNR 4	7	3	2	6	5	5

Fly collections made during the week are as follows:

Trap	School	Junction	Captiva	St.James	Pt.Rassa	Estero
Date	5/6	5/6	5/6	5/6	5/7	5/7
Catch	0.25	0.9	0.6	0.5	0.9	0.5
Days	7	7	7	7	7	7
R.C.am.	3	14	19	0	0	0
NR.C.am.	0	55	41	0	1	0

Weekly progress report, Baumhover, 5/10/52, p.2.

Trap	Pineland	U. Lacosta	L. Lacosta	Safety Harbor
Date	5/8	5/8	5/8	5/8
Catch	0.6	1.2	0.7	0.3
Days	7	7	7	7
R.C.am.	0	0	0	0
NR.C.am.	0	0	3	2

cc: E.F. Knipling
G.W. Eddy

Alfred H Baumhover

UNITED STATES DEPARTMENT OF AGRICULTURE
 AGRICULTURAL RESEARCH ADMINISTRATION
 Bureau of Entomology and Plant Quarantine
 Weekly progress report, Beaufort, 5/10/52, p. 2.

Trap	Pineland	U. Lacosta	I. Lacosta	Safety Harbor
Date	5/8	5/8	5/8	5/8
Catch	0.6	1.2	0.7	0.3
Days	7	7	7	7
R.C.m.	0	0	0	0
MR.C.m.	0	0	3	2

cc: E.F. Knippling
 G.W. Bady

Officer H. B. Bandy

UNITED STATES DEPARTMENT OF AGRICULTURE
 AGRICULTURAL RESEARCH ADMINISTRATION
 BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

MAY 19 1952

Sanibel, Florida

May 17, 1952

To: R.C. Bushland, In Charge

From: A.H. Baumhover

Subject: Weekly progress report

Egg masses collected during the week are as follows:

Date		5/9	10	11	12	13	14	15
Temp.range		84	86	84	76	78	81	85
F.degrees		70	72	76	72	62	62	65
Egg masses--								
	SR	2	0	0	0	0	0	0
Knip	FR	2	0	0	1	0	1	0
Pen	SNR	1	0	0	0	0	0	0
	FNR	0	0	8	4	0	1	2
	SR	1	0	0	0	0	0	0
Bush	FR	0	0	0	0	0	0	0
Pen	SNR	0	1	0	0	2	0	0
	FNR	0	2	1	2	1	3	2
	SR	1	0	0	1	0	0	0
Eddy	FR	2	0	0	1	0	0	0
Pen	SNR	1	1	0	1	1	0	0
	FNR	3	3	3	4	1	6	4

Fly collections made during the week are as follows;

Trap	School		Junction		Captiva		St.James	Pt.Rassa	Estero
Date	5/13	16	5/13	16	5/13	16	5/14	5/14	5/14
Catch	1.1		1.8		1.1		2.8	3.1	3.1
Days	7	3	7	3	7	3	8	7	7
R.C.am.	3	0	4	0	0	0	0	0	0
NR.C.am.	2		26		24	16	0	0	0

To narrow the limits of longevity as indicated by trapping School, Junction and Captiva traps are being serviced every 2 or 3 days.

Weekly progress report, Baumhover, 5/17/52, p.2.

Trap	Pineland	U. Lacosta	L. Lacosta	Safety Harbor
Date	5/15	5/15	5/15	5/15
Catch	1.5	3.2	1.5	0.5
Days	7	7	7	7
R.C.am.	0	0	0	0
NR.C.am.	0	3 (all males)	0	0

Unless we receive instructions to the contrary we plan to discontinue all the Sanibel Project traps next week, except School, Junction, and Captiva. If pasturage has been obtained at Orlando and we do not collect any radioactive egg masses for 4 or 5 days before May 23, we plan to move the goats to Orlando on that date.

Alfred H. Baumhover

cc: E.F. Knipling
G.W. Eddy

UNITED STATES DEPARTMENT OF AGRICULTURE
 BUREAU OF WILDLIFE MANAGEMENT
 WEEKLY PROGRESS REPORT, Bannhaver, 5/17/52, p. 2.

Trap	Date	Catch	Days	N.C. sm.	M.C. sm.
Finland	5/15	1.5	7	0	0
U. Jacosta	5/15	3.2	7	0	3 (all males)
L. Jacosta	5/15	1.5	7	0	0
Safety Harbor	5/15	0.5	7	0	0

Unless we receive instructions to the contrary we plan to discontinue all the Bannhaver Project traps next week, except School, Junction, and Cative. If pastures has been obtained at Orlando and we do not collect any radioactive egg masses for 4 or 5 days before May 28, we plan to move the goats to Orlando on that date.

Off to Bannhaver

cc: E.T. Harding
 G.W. Eddy

UNITED STATES DEPARTMENT OF AGRICULTURE

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

Sanibel, Florida

MAY 26 1952

May 24, 1952

To: R.C. Bushland, In Charge

From: A.H. Baumhover

Subject: Weekly Progress Report

Egg masses collected during the week are as follows:

Date	5/16	17	18	19	20	21	22
Temp.range	88	88	83	83	83	82	86
F.degrees	66	74	76	68	75	76	74
Egg masses--							
Knip	SR 0	0	0	0	0	0	0
	FR 0	0	0	0	0	0	0
	SNR 0	0	0	0	0	0	0
	FMR 1	0	3	4	1	3	0
Bush	SR 0	0	0	0	0	0	0
	FR 0	0	0	0	0	0	0
Pen	SNR 0	0	0	0	0	0	0
	FMR 2	4	4	3	2	4	0
Eddy	SR 0	0	0	0	0	0	0
	FR 0	0	0	0	0	0	0
Pen	SNR 0	1	1	0	0	0	0
	FMR 2	1	8	3	3	10	5

Fly collections made during the week are as follows:

Trap	School	Junction	Captiva	St.James	Pt.Rassa	Estero
Dates	5/18 20	5/18 20	5/18 20	5/23	5/22	5/22
Catch	0.3 0.2	0.3 0.3	0.2 0.2	0.7	1.2	1.0
Days	2 2	2 2	2 2	9	8	8
R.C.am.	0 0	0 0	0 0	0	0	0
NR.C.am.	1 2	9 25	9 11	0	0	0

Weekly progress report, Baumhover, 5/24/52, p.2.

Trap	Pineland	Upper Lacosta	Dower Lacosta	Safety Harbor
Date	5/21	5/21	5/21	5/21
Catch	0.9	1.5	0.3	0.4
Days	6	6	6	6
R.C.am.	0	0	0	0
NR.C.am.	0	5	3	1

Present plans are to place the goats on a 30acre plot near Orlando on May 27, 1952. During the week the animals were finally tested for T.B. and Brucellosis. They were all negative for T.B., but the Brucellosis tests have not been received.

Alfred H Baumhover

cc: E.F. Knipling
G.W. Eddy

Weekly progress report, Baumhauer, 5/24/52, p.2.

Trap	Pineland	Upper Lacosta	Lower Lacosta	Safety Harbor
Date	5/21	5/21	5/21	5/21
Catch	0.2	1.5	0.2	0.4
Days	2	2	2	2
N.G.m.	0	0	0	0
W.C.m.	0	2	2	1

Present plans are to place the goats on a 30-acre plot near Orlando on May 27, 1952. During the week the animals were finally tested for T.B. and Brucellosis. They were all negative for T.B., but the Brucellosis tests have not been received.

Philip H. Baumhauer

cc: E.F. Knippling
G.W. Rody